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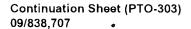
UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 07/14/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/838,707	04/18/2001	Bo Pi	07402-026001	8800	
7	590 07/14/2003				
JAMES T. HAGLER			EXAMINER		
Fish & Richardson P.C. 4350 La Jolla Village Drive, Suite 500 San Diego, CA 92122			ROSE, KI	ROSE, KIESHA L	
San Diego, CA	. 92122		ART UNIT	PAPER NUMBER	
			2822		

Please find below and/or attached an Office communication concerning this application or proceeding.

			BV)			
	Application No.	Applicant(s)				
Advisory Action	09/838,707	PI ET AL.				
Advisory Action	Examiner	Art Unit				
	Kiesha L. Rose	2822				
The MAILING DATE of this communication a	opears on the cover sheet with	th corr spondence ac	ldr ss			
THE REPLY FILED 11 June 2003 FAILS TO PLACE Therefore, further action by the applicant is required the final rejection under 37 CFR 1.113 may only be either condition for allowance; (2) a timely filed Notice of Apexamination (RCE) in compliance with 37 CFR 1.114	o avoid abandonment of this a r: (1) a timely filed amendmen speal (with appeal fee); or (3) a	application. A proper r t which places the app	eply to a lication in			
PERIOD FOR	REPLY [check either a) or b)]					
a) \square The period for reply expires $\underline{3}$ months from the mailing da	•					
b) The period for reply expires on: (1) the mailing date of this event, however, will the statutory period for reply expire late ONLY CHECK THIS BOX WHEN THE FIRST REPLY W 706.07(f).	er than SIX MONTHS from the mailing AS FILED WITHIN TWO MONTHS C	date of the final rejection. OF THE FINAL REJECTION.	See MPEP			
Extensions of time may be obtained under 37 CFR 1.136(a). The nave been filed is the date for purposes of determining the period of example of the shorter o	ktension and the corresponding amount ened statutory period for reply originally	t of the fee. The appropriate set in the final Office action;	extension fee under or (2) as set forth in			
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered	d because:					
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☐ they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the applicationissues for appeal; and/or	on in better form for appeal by	materially reducing o	r simplifying the			
(d) they present additional claims without can	celing a corresponding number	er of finally rejected cla	aims.			
NOTE:						
3. Applicant's reply has overcome the following re	· · · · ——					
4. Newly proposed or amended claim(s) wo canceling the non-allowable claim(s).	uld be allowable if submitted i	in a separate, timely fil	ed amendment			
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ reques application in condition for allowance because:		considered but does !	NOT place the			
6. The affidavit or exhibit will NOT be considered raised by the Examiner in the final rejection.	because it is not directed SOI	LELY to issues which v	vere newly			
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims	` ' '	•	ed and an			
The status of the claim(s) is (or will be) as follow	ws:					
Claim(s) allowed: <u>none</u> .						
Claim(s) objected to: <u>none</u> .						
Claim(s) rejected: <u>1-30</u> .						
Claim(s) withdrawn from consideration: none.						
8. The proposed drawing correction filed on	_ is a)□ approved or b)□ o	disapproved by the Exa	aminer.			
9. Note the attached Information Disclosure State	ment(s)(PTO-1449) Paper No	o(s)				
10. Other:		a				
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Application No.

Continuation of 5. does NOT place the application in condition for allowance because: as stated in the response to arguments in the previous office action, the Kim reference discloses conducting wires OSM2 that are connected together and show other wires crossing the conducting wires which put them in electrical connection therefore they are a grid of wires and they are connected to the bias layer. (Fig. 5, lines 5-7) In regards to the scintillation, the Cox reference discloses one scintillation and if one is already formed it would be mer duplication to have more than one scintillation as claimed. Therefore the rejection stands.